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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of: Docket No.: 4240-149 ... - CONTRACTOR CONTRACTOR CONTRACTOR Conf. No.: 9007 Applicants: SUNG, Moon Hee, et al. Date Filed: June 3, 2005 Application No.: 10/530,083 Date Issued: September 16, 2008 Patent No.: 7,425,438 Title: VECTOR FOR ANTI-HPV Customer No.: VACCINE AND TRANSFORMED 23448 MICROORGANISM BY THE VECTOR

## FACSIMILE TRANSMISSION CERTIFICATE Fax No. (571) 273-8300

Certificate

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of Correction

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

3
Number of Pages
Kristin Robinett
Kristin Robinett)
December 22, 2008
Date

SUBMISSION OF CERTIFICATE OF CORRECTION UNDER THE PROVISIONS OF 37 CFR § 1.322 AND 35 U.S.C. § 254; AND IDENTIFICATION OF MINOR ERRORS ATTRIBUTABLE TO PATENTEE(S) FOR U.S. PATENT NO. 7,425,438

Commissioner for Patents Attn: Certificate of Correction Branch P.O. Box 1450 Alexandria, Virginia 22313-1450 Sir:

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Enclosed is a Certificate of Correction submitted under the provisions of 35 U.S.C. §254, to correct errors of the Patent and Trademark Office in the printing of the above-identified U.S. Patent.

In addition to the errors of the Patent and Trademark Office, a review of the patent has revealed the presence of errors attributable to applicants/patentees, which however are of a minor and self-evident character, as listed below:

Column 4, line 23, "such a trials" should be -- such trials --.

Column 12, line 46, "in Figs.," should be -- in Figs. 6A-6B --.

Column 14, lin 38, "shaked" should be -- shaken --.

Column 16, line 52, "2 the" should be -- 2 is the --.

Although the foregoing errors attributable to the patentee are not of sufficiently serious nature to warrant filing of a Certificate of Correction, the patentee nevertheless wishes to bring same to the attention of the Patent and Trademark Office for identification of same in the prosecution record of the above-identified patent.

Respectfully submitted,

Steven J. Hultquist Reg. No. 28,021 Attorney for Applicants

INTELLECTUAL PROPERTY/ TECHNOLOGY LAW Phone: (919) 419-9350 Fax: (919) 419-9354 Attorney File No.: 4240-119

Enclosure:

Certificate of Correction [1 page]

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## UNITED STATES-PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO.

: 7,425,438

**APPLICATION NO.: 10/530,083** 

**ISSUE DATE** 

: September 16, 2008

INVENTOR(S)

: Sung, Moon Hee

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Abstract, line 11, "papillomavirus," should be-- papillomavirus. --.

Column 2, line 26, "Engi." should be - Engl. --.

Column 8, lines 48-49, "KCTC, 52Oun-dong, Yusong-Ku, Tacjon 306-333" should be - KCTC, 52 Oun-dong, Yusong-ku, Tacjon 305-333 --.

Column 12, line 22, "Yusong-Ku" should be -- Yusong-ku --.

Column 12, line 30, "with the described above" should be -- with the recombinant vector pHCE21LB:pgsBCA:HPV E7 for the surface expression described above --.

Column 14, line 40, "HCI" should be -- HCl --.

Column 23, line 22 (claim 6): "preventing g mucosal" should be-- preventing a mucosal --.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Steven J. Hultquist Intellectual Property/Technology Law P.O. Box 14329 Research Triangle Park NC 27709

Burden Hour Statement. This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.